

ABSTRACT

A cambering vehicle includes a front column, a left and a right trailing arm each having a front portion pivotally attached to the front column and a rear wheel. A link includes two ends coupled to
5 the trailing arms and an intermediate portion coupled to the front column, to allow the trailing arms to be operated by the front column. The front column includes an extension coupled to the link. The link includes three resiliently supported barrels coupled to the trailing arms and the extension of the front column with pins
10 respectively, to resiliently couple the trailing arms and the front column together.